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**United States Patent** [19][11] **Patent Number:** **5,184,956**

Langlais et al.

[45] **Date of Patent:** **Feb. 9, 1993**[54] **METHOD AND DEVICE FOR TRAINING IN THE DRIVING OF VEHICLES**[75] Inventors: **Bernard Langlais, Thiais; Christian Saunier, Ermont, both of France**[73] Assignee: **Codes Rousseau, Les Sables D'Olonne, France**[21] Appl. No.: **657,046**[22] Filed: **Feb. 19, 1991**[30] **Foreign Application Priority Data**

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[58] Field of Search ..... 434/29, 30, 32, 33, 434/38, 43, 62, 63, 69; 273/86 B, 442, 454; 364/410, 578; 358/87, 104; 340/717; 359/857

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The invention relates to a method and a device for training in the driving of vehicles and especially land vehicles, in which a sequence of images is displayed on a screen placed opposite to a driving station for a trainee driver and is caused to move in accordance with control operations initiated from said driving station. There are thus displayed on the screen both a front main image and at least one rear vision secondary image which is made visible on an associated rear-view mirror provided at the driving station. The main image and the secondary image are synthetic images generated by a computer from a data base containing the description of a three-dimensional road circuit.

**13 Claims, 4 Drawing Sheets**